

# Product Datasheet

## ErbB2/Her2 Antibody [DyLight 350] NBP3-28821UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28821UV**

ErbB2/Her2 Antibody [DyLight 350]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG1                                                                                        |
| <b>Conjugate</b>     | DyLight 350                                                                                 |
| <b>Purity</b>        | Protein A purified                                                                          |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                    |                                                                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Patent #: US20120309942 |
| <b>Host</b>        | Human                                                                                                                                   |
| <b>Gene ID</b>     | 2064                                                                                                                                    |
| <b>Gene Symbol</b> | ERBB2                                                                                                                                   |
| <b>Species</b>     | Human                                                                                                                                   |
| <b>Immunogen</b>   | ERBB2 / HER2 / CD340                                                                                                                    |
| <b>Notes</b>       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                       |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | ELISA, Flow Cytometry, Functional                                      |
| <b>Recommended Dilutions</b> | Flow Cytometry, ELISA, Functional                                      |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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